Dräger

Test Certificate
Modified for the USA and Canada
Phototherapy Unit 4000

File No..: 6141.420
Edition: 01.97 / 03.00

DrägerService

Location of apparatus: _____

Explanation of symbols

—	OK	C = Check condition	
|	Defect	O = Check function	
◯	Spare parts used	L = Check for leakage	
/	Report	V = Enter test value	

Serial No.: _____

Date of delivery Startup: _____

Invoice No. or delivery No.: _____

Others: _____

For internal use only! c Copyright reserved

1.	Check condition		
1.1	Housing The unit must be free from contaminations which may reduce the safety.	C	
1.2	Plexiglass guard 2M 21335	C	
1.3	On/off switch "white" 2M 21333	C	
1.4	On/off switch "blue" 2M 21332	C	
1.5	Elapsed time meter 2M 21329 or elapsed time meter with LCD display 1840460.	C	
1.6	Mains connection 2M 21327 with fuses T 1,0 A 1815083 or fuses T 1.6 A 1815105 (only for 90/100 V unit).	C	
1.7	Power cord		
1.8	Visual inspection of lamp mount including provided clamps in the refector.	C	
2.	Check function		
2.1	Enter operating hours	V	

2.2 * Radiation source lighting blue 2M 21010 (4 or 6 pieces), replace after 1000 hours of operation.
Note: Normally 4 blue and 2 white lamps are mounted. To obtain a higher bilirubin-effective radiant intensity the 2 white light lamps can be replaced with blue light lamps.

Date of next replacement: _____

2.3 Function

2.3.1 Switch on "blue" on/off switch:
4 blue lamps 2M 21010 light up and elapsed time meter is running. O

2.3.2 Switch on "white" on /off switch:
2 white lamps 2M 21009 or 2 blue lamps 2M 21010 light up O

---

n/a 3. Electrical safety check

n/a 3.1 Protective conductor resistance

Test value: R ≤ 0.2 Ω

n/a 3.2 Equivalent leakage current
Switch on device with both switches.
Follow up measurements may exdceed the first-measurement value in the Test Certificate by max. 50%, however the stated test value must not be exceeded.

Test value: IA ≤ 1.0 mA O

Note: The first-measured value must be transferred to a new Test Certificate.

First-measured value: IA = _____ mA

---

4. Stand
2 different versions are possible:

n/a 4.1 Stand 2M 18780 (from PT 800/800) C O

n/a 4.1.1 Height adjustment O

n/a 4.1.2 Castors 2M 15116 (2 pieces) C O

n/a 4.1.3 Locking castors 2M 20761 (2 pieces) C O

4.2 Stand 2M 21190 (new)

4.2.1	Height adjustment	O	
4.2.2	**Casters 2M21373 (4 pieces) or locking casters 2M22165 (4 pieces)**	C O	
5.	Make unit available to the user in a ready to operate condition	C O	
6.	Confirmation of test Name: Date:		

* *Expenditure on such work is classed as* repair services and not included in the Inspection Service price.

Report: